PTO/SB/05 (12/97) Approved for use through 09/30/00. OMB 0651-0032 Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

## **PATENT APPLICATION TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

ed to res	cond to a collection of informa	tion unless it	displays a valid OME	3 contreknumber
Attorne	ney Docket No. TI-30303A			
First N	amed Inventor or Application I	dentifier	Ofir Shalvi	98°
Title	Guard Codes for S-CD	MA Systen	ns	18 UN
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APPLICATION ELEMENTS See MPEP Chapter 600 concerning utility patent application conte			Α	DDF	RESS	TO:	Commissioner for Mail Stop Patent A Alexandria, VA 223	pplication
1. X Fee Transmittal Form (	e.g., PTO/SB/17) fuplicate for fee processing)			6.		Microfiche (	Computer Program (A	ppendix)
2. Specification (preferred arrangement		6	1	7.	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)			
- Descriptive title of the - Cross References to F					a.		Computer Readable	Сору
- Statement Regarding - Reference to Microfich	•				b. [		Paper Copy (identica	I to computer copy)
- Background of the Inv - Brief Summary of the					с. [		Statement verifying in	dentical of above copies
Brief Description of the Drawings (if filed)     Detailed Description				ACCOMPANYING APPLICATION PARTS			ATION PARTS	
- Claim(s) - Abstract of the Disclosure				8. Assignment Papers (cover sheet & Documents(s))			& Documents(s))	
3. X Drawing(s) (35 USC d113) [Total Sheets			1	9.			.73(b) Statement e is an assignee)	X Power of Attorney
4. Oath or Declaration	[Total Pages	1	]	10.		English Tra	anslation Document (ii	fapplicable)
a. X Newly Executed	(original or copy)			11.			Disclosure (IDS)/PTO-1449	Copies of IDS Citations
	or application (37 CFR §1.63(d)) divisional with Box 17 complete			12.	X	Preliminary	Amendment	
[Note Box 5 below]				13.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)		
i. DELETION OF INVENTOR(S) Signed statement attached deleting in				14.		Small Entit		ent filed in prior application still proper and desired
named in the prior application, see 37 CFR §1.63(d)(2) and 1.33(b).				15.		(PTO/SB/09-12) Certified Copy of Priority Document(s)		
5. Incorporation By Reference (useable if Box 4b is checker				of foreign priority is claimed)  Other:				
The entire disclosure of the prior application, from which a the oath or declaration is supplied under Box 4b, is consic being part of the disclosure of the accompanying application.				10.				
hereby incorporated by			A new statement is required to be entitled to pay small entity fees, except where one has been filed in a prior application and is being relied upon.					
17. If a CONTINUING APPLICA  ⊠Continuation			-		-			eliminary amendment: 09/481,317 filed
January 11, 2000.							арриодион но.	00/401,017 med
Prior application information: Examiner: K. Tran Group / Art Unit: 2631  18. CORRESPONDENCE ADDRESS								
X Customer Number or Bar Code Label  (Insert Customer No. or Attach bar code label here)  Correspondence address below								
	Texas Instruments Incorporated							
ADDRESS	STATE ZIP CODE							
COUNTRY TELEPHONE (972) 917-4371 FAX (972) 917-4418								
Name (Print/Type)	Wade James Brady I	II			Regi	stration No	. (Attorney/Agent)	32,080
Signature MadDanew Brady Date 4/20/04					4/20/04			

## **FEE TRANSMITTAL**

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Patent fees are subject to annual revision on October 1. These are the fees effective October 1, 1997 Small Entity payments must be supported by a small entity statement,

Complete ir Known				
Application Number	TBD			
Filing Date	Herewith			
First Named Inventor	Ofir Shalvi			
Examiner Name	TBD			
Group / Art Unit	TBD			
Attorney Docket No.	TI-30303A	-		

otherwise large entity fees must be paid. See Forms PTO/SB/09-12. TOTAL AMOUNT OF PAYMENT (\$) 770.00 **METHOD OF PAYMENT** FEE CALCULATION (continued) The Commissioner is hereby authorized to charge to the following 1. 3. **ADDITIONAL FEES** Deposit Account, Deposit Account Entity Small Entity 20-0668 Number Fee Fee Fee Fee Description Fee Paid Code (\$) (\$) 105 130 205 65 Surcharge - late filing fee Deposit Account Texas Instruments Incorporated 127 50 227 25 Surcharge - late provisional filing fee or cover sheet. Charge all indicated fees and Charge any additional fee 139 130 139 130 Non-English specification required or credit any any additional fee required or overpayment credit any overpayment 147 2,520 147 2.520 For filing a request for reexamination 112 920\* 112 920\* Requesting publication of SIR prior to 2. **Payment Enclosed:** Examiner action 1,840\* Requesting publication of SIR after 113 113 1.8401 Check Other Money Examiner action Order 115 110 215 55 Extension for reply within first month **FEE CALCULATION** 380 200 116 216 Extension of time within second month **BASIC FILING FEE** 475 117 870 217 Extension of time within third month Large **Entity** Small **Entity** 1.360 755 118 218 Extension of time within fourth month Fee Fee Fee Fee Fee Description Fee Paid 128 1,850 228 1,030 Extension of time within fifth month Code (\$) Code (\$) 101 760 201 119 300 219 155 Notice of Appeal 395 Utility filing fee \$770 120 310 220 155 Filing a brief in support of an appeal 106 330 206 165 Design filing fee \$ 121 270 221 135 Request for oral hearing 107 540 207 270 Plant filing fee \$ 138 1,510 138 1,510 Petition to institute a pubic use proceeding 108 790 208 395 Reissue filing fee \$ 140 110 240 55 Petition to revive - unavoidable 114 150 75 Provisional filing 214 \$ fee 1,320 Petition to revive - unintentional 141 660 241 SUBTOTAL (1) (\$)770 142 1,320 242 660 Utility issue fee (or reissue) 143 450 243 225 Design issue fee 144 670 244 335 Plant issue fee 2. **EXTRA CLAIM FEES** 122 130 122 130 Petitions to the Commissioner Fee from 123 50 123 50 Petitions related to provisional applications **Extra Claims** below Fee Pald 126 240 126 240 Submission of Information Disclosure Stmt. **Total Claims** -20\*\*= \$18 \$0 581 40 581 40 Recording each patent assignment per properly (time number of properties) -3\*\* 1 Independent \$86 \$0 Claims 146 790 246 395 Filing a submission after final rejection (37 CFR 1.129(a)) **Multiple Dependent** \$260 \$0 149 790 249 395 For each additional invention to be examined (37 CFR 1.129(b)) \*\*or number previously paid, if greater; For Reissue, see below **Entity Entity** Small Large Fee Fee Fee Fee Fee Description Code (\$) Code (\$) 103 18 203 Claims in excess of 20 Other fee (specify) 102 78 202 41 Independent Claims in excess of 3 104 270 204 135 Multiple dependent claims in excess of 109 82 209 41 "Reissue independent claims over original patent Other fee (specify) 110 22 \*\*Reissue claims in excess of 20 and 210 11 over original patent Reduced by Basic Filing Fee Paid SUBTOTAL (3) SUBTOTAL (2) \$ \$0

SUBMITTED BY		Complete (if app	olicable)
Typed or Printed Name	Wade James Brady III	Reg. Number	32,080
Signature	nadgomus Gratuta Date 4/20/04	Deposit Account User ID	